



KRS Guide Wheel Bearing Co., Ltd



AST 6205 deep groove ball bearings

Bearing No. 6205

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|--|----------------------------------|
| Size | 25x52x15 mm |
| Bore Diameter | 25 mm |
| Outer Diameter | 52 mm |
| Width | 15 mm |
| Bearing Type | Open |
| Bore Dia (d) | 25.0000 |
| Outer Dia (D) | 52.0000 |
| Width (B) | 15.0000 |
| Radius (min) (rs) | 1.000 |
| Dynamic Load Rating (Cr) | 14,000 |
| Static Load Rating (Cor) | 7,850 |
| Max Speed (Grease) (X1000 RPM) | 13 |
| Max Speed (Oil) (X1000 RPM) | 15 |
| Max. Shaft Shoulder Dia. Inner (Li) | 34.0 |
| Min. Housing Shoulder Dia., Outer (Lo) | 44.2 |
| Ball Qty | 9 |
| Ball Dia (Dw) | 7.9380 |
| Weight (g) | 128.00 |
| Precision | A1 |
| Standard Clearance | C0 |
| Material | 52100 Chrome Steel or equivalent |

6205 Bearing 2D drawings and 3D CAD models